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PTO/SB/05 (03-01) 02. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Gehlot 36 (375824/0169) Attorney Docket No. Narayan L. Gehlot First Inventor SYSTEM AND METHOD FOR REDUCING MULTIPATH INTERFERENCE

(Only for new nonprovision	nal applications under 37 CFR 1.53(l)) Expres	s Mail Label No.	EL 736 13	8 359	US g
APPLICA	TION ELEMENTS	ADE	IDECO TO.	Assistant Cor Box Patent A		oner for Patents
See MPEP chapter 600 cond	ceming utility patent application conte	1		Washington,		
2. Submit an original and a Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to see	[Total Pages 18] of the invention te to Related Applications arding Fed sponsored R & D sequence listing, a table, program listing appendix	(<i>if</i> a. {	CD-ROM or CD Computer Progressive American Specification Seque i. CD-RO ii. paper Statements ve	ram (Appendia no Acid Seque ssary) adable Form (ence Listing of DM or CD-R (2	x) ence Se CRF) n: 2 copie	ubmission s); or
- Brief Summary	of the Invention on of the Drawings (if filed)		ACCOMPANYIN	IG APPLIC	ATIC	N PARTS
- Diel Description - Detailed Description - Claim(s) - Abstract of the	iption	9. [Assignment Pa 37 CFR 3.73(b (when there is	o) Statement an assignee)		Power of Attorney
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 4	_	English Transl		ent <i>(if a</i>	pplicable) Copies of IDS
5. Oath or Declaration	[Total Pages 4]] 12. <u> </u>	Information Dis			Citations
a. Newly exec	uted (original or copy)	13.	Preliminary Ar			
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)		₁₎ 14. [Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
Signed sta	TION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	15. [16. [Certified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap	n Request un	der 35	
6. Application Data	Sheet. See 37 CFR 1.76	17.	or its equivale			
18. If a CONTINUING APPL	ICATION, check appropriate box, and	d supply the read		low and in a p		
or in an Application Data Sho						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/						
Prior application information: For CONTINUATION OR DIVIS	ExaminerIONAL APPS only: The entire disclosure	- e of the prior app	Group Art Unit: lication, from which a	an oath or deci	aration	is supplied under
Box 5b, is considered a part o	f the disclosure of the accompanying c relied upon when a portion has been in	ontinuation or divided the contraction of the contr	visional application a ted from the submitte	nd is hereby ir d application p	corpor parts.	ated by reference.
		ONDENCE ADD				
Customer Number or Bar C	ode Label (Insan Gustomer No. cr At	keh kareedo lakal ki	or 🗶	Correspon	dence ac	idress below
Name	James J. DeCarlo					
	Stroock & Stroock & Lavan	LLP				
Address	180 Maiden Lane					
City	New York	State	NY	Zip C	Code	10038
Country	United States	Telephone	212-806-540	0 Fa	ax	212-806-6006
Name (Print/Type)	James J. DeCarlo	Reg	istration No. (Atto	rney/Agent)	36,12	20
Signature	(////			Date	Febr	uary 19, 2002

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02/18/2002

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1 /4	740	α
1 14.1	/40	1 31

Complete if Known			
Application Number	New Application		
Filing Date	Concurrently Herewith		
First Named Inventor	Narayan L. Gehlot		
Examiner Name			
Group Art Unit			
Attorney Docket No.	Gehlot 36 (375824/0169)	J	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Small			
Account Number 19-4709	Entity Entity Fee	Fee Paid		
Deposit	Code (\$) Code (\$)			
Account Name Stroock & Stroock & Lavan LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
404 740 004 070 14884 684- 6-	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 dulity litting fee 740	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims $20 - 20^{**} = 0 \times 18 = 0$	143 460 243 230 Design issue fee			
Independent 3 - 3** = 0 X 84 = 0	144 620 244 310 Plant issue fee			
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Relssues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			

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Registration No. (Attorney/Agent)

36,120

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James J. DeCarlo

SUBMITTED BY

Name (Print/Type)

Signature

Docket No. Gehlot 36 (375824/0169)JJD:RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Narayan L. Gehlot

Art Unit:

Application No.: New Application

Examiner:

Filed: Concurrently Herewith

For: SYSTEM AND METHOD FOR REDUCING MULTIPATH

INTERFERENCE IN PACKETIZED WIRELESS COMMUNICATION

SYSTEMS

Date: February 19, 2002

Box Patent Application Commissioner for Patents Washington, DC 20231

> **CERTIFICATE OF MAILING** BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

Sir:

I hereby certify that the following correspondence Utility Patent Application Transmittal, Fee Transmittal, 18 Pages of Specification, 4 Sheets of Drawings, Return Postcard

is being deposited on February 19, 2002 with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to: Commissioner for Patents, Washington, DC 20231.

Leonor Ortiz

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